

dispensed into a suitable mold in 5 mm thickness and cured under UV-light. The hydrogel was UV-cured under a single UV-lamp (specifications: See Example 1). A hydrogel sheet ~~hydrogel~~ of 5 mm thickness was obtained.

On page 27, lines 12-19 of Applicants' specification, replace the paragraph with the following:

20 g of polyvinyl-pyrrolidone K90 (PVP K90) was mixed 4 g of polyethylene glycol dimethacrylate 1000 (PEG-DMA 1000) and 1 g ~~sodiumperoxydisulphate~~ sodium peroxydisulphate in 65 g of 0.1 M citric acid/citrate buffer pH 6.0. 10 g of glycerol was added to this solution. The polymer solution was dispensed into a suitable mold in 5 mm thickness and cured under UV-light. The hydrogel was UV-cured under a single UV-lamp (specifications: See Example 1). A hydrogel sheet ~~hydrogel~~ of 5 mm thickness was obtained.

On page 27, line 31 - page 28, line ²/~~1~~ of Applicants' specification, replace the paragraph with the following:

10 g of polyvinyl-pyrrolidone K90 (PVP K90) was mixed with 4 g of polyethylene glycol dimethacrylate 1000 (PEG-DMA 1000) and 1 g ~~sodiumperoxydisulphate~~ sodium peroxydisulphate in 60 g of 0.1 M

AD
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